

02570 U.S. PTO
09/23/03

FORM PTO-1082

Case Docket No. 4426-PA1

Commissioner of Patents
P.O. Box 1450
Alexandria VA 22313-1450

17497 U.S. PTO
10/668402
09/23/03

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor: JERRY SCRUGGS; JAY HOGE
Entitled: BENCH ASSEMBLY AND BI-DIRECTIONAL OPTICAL TRANCEIVER
CONSTRUCTED THEREWITH

Enclosed are:

X 31 sheets of specification and claims

X 2 sheet(s) of drawings and 1 copy of same

 An Assignment of the invention to:

X Declaration and Power of Attorney () Executed (X) Unexecuted

X Applicant is Small Entity

X Information Disclosure Statement and Citation

 Request concerning 18-month publication under 35 U.S.C. 122(b)

 Also enc.:

The filing fee has been calculated as shown below:

(Col. 1)	(Col.2)	SMALL ENTITY	LARGE ENTITY
FOR:	NO. FILED NO. EXTRA	RATE FEE	RATE FEE
BASIC FEE:	1	X375 = \$375	X750 = \$
TOTAL CLAIMS:	20 - 20 = 0	X 9 = \$ 0 or	X 18 = \$
INDEP CLAIMS:	3 - 3 = 0	X 42 = \$ 0 or	X 84 = \$
MULTIPLE DEPEND CLAIM PRESENTED		X140 = \$ or	X280 = \$
CHECK ENCLOSED:		TOTAL= \$375	TOTAL=\$

 Please charge the Deposit Account No. in the amount of \$.

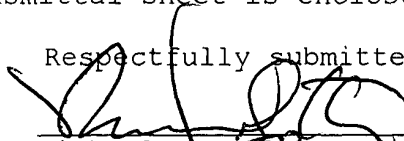
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. .

 A duplicate copy of this transmittal sheet is enclosed.

Date

9/23/2003

Respectfully submitted,



Michael W. Goltry, Reg. No. 39,692

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SCRUGGS, JERRY; HOGE, JAY)
Serial No.:)
Filed: HEREWITH)
Title: BENCH ASSEMBLY AND BI-)
DIRECTIONAL OPTICAL TRANSCEIVER)
CONSTRUCTED THEREWITH)

CERTIFICATE OF EXPRESS MAILING

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop Patent Applications

"Express Mail" mailing label number: EV 331820264 US
Date of Deposit: 23 September 2003

Dear Sir:

I hereby certify that the attached Application Transmittal Form; Declaration and Power of Attorney, unexecuted; Information Disclosure Statement; Information Disclosure Citation; Application: Specification, twenty-one (21) page(s); Claims, nine (9) page(s); Abstract, one (1) page(s); Formal Drawings, two (2) page(s) and one copy of same; check for appropriate fee; and a postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Applications, on 23 September 2003.



Signature

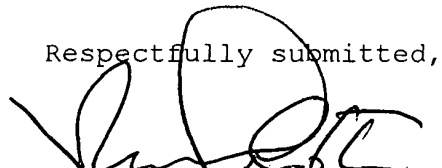
PARSONS & GOLTRY
340 East Palm Lane
Suite 260
Phoenix, Arizona 85004

(602) 252-7494

23 September 2003

Date

Respectfully submitted,


Michael W. Goltry
Attorney for Applicant
Registration No. 39,692